APR 2 0 2001 8

rney's Docket No. 30563/181659

1120 (5) Location (4/12/0)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Schafer et al.

Group art: 1732

Appl. No.:

09/767,452

Filed:

January 23, 2001

For:

APPARATUS AND METHOD FOR MELT SPINNING A

SYNTHETIC YARN

April 18, 2001

Commissioner for Patents Washington, DC 20231

SUBMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Sir:

For the information of the Examiner, enclosed is a copy of the English translation of the International Preliminary Examination Report.

Respectfully submitted,

Charles B. Elderkin

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, DC 20231, on April 18, 2001.

Joyce D/ Smilch

PCT

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY **EXAMINATION REPORT**

(PCT Rule 72.2)

From the INTERNATIONAL BUREAU

To:

KAHLHÖFER, Hermann Bardehle, Pagenberg, Dost, John State Bardehle, Pagenberg, Dost, Altenburg, Geissler, Issenbruck **Uerdinger Strasse 5** D-40474 Düsseldorf

Vortelst: ...

Date of mailing (day/month/year)

19 February 2001 (19.02.01)

Applicant's or agent's file reference B41456PC-2626 ib

International application No. PCT/EP99/05203

IMPORTANT NOTIFICATION

International filing date (day/month/year) 21 July 1999 (21.07.99)

ALLEMAGNE

Applicant

BARMAG AG et al.

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

CN, JP, KR, US

The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

EP,IN

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

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PATENT COOPERATION TREA

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

APR 2 0 2001 8

(PCT Article 36 and Rule 70)

Applicant supplies file reference B41456PC-2626 ib	FOR FURTHER ACTION	See Notifi Preliminary	cation of Transmittal of International Examination Report (Form PCT/IPEA/416)
International application No.	International filing date (day/n 21 July 1999 (21.0)		Priority date (day/month/year) 23 July 1998 (23.07.98)
PCT/EP99/05203 International Patent Classification (IPC) or no D01D 5/092			22 001, 12 0 (001010)
Applicant	BARMAG AG		
Authority and is transmitted to the approximately 2. This REPORT consists of a total of This report is also accompany been amended and are the back (see Rule 70.16 and Section)	pplicant according to Article 36. 4 sheets, including to Article 36.	ng this cover so	tion, claims and/or drawings which have ectifications made before this Authority
3. This report contains indications relat			
IV Lack of unity of in V Reasoned statemer citations and expla VI Certain documents VII Certain defects in t	of opinion with regard to novel vention at under Article 35(2) with regar nations supporting such stateme	d to novelty, nt	step and industrial applicability inventive step or industrial applicability;
Date of submission of the demand	Date of	completion	of this report
22 February 2000 (22.0)2.00)	11	July 2000 (11.07.2000)
Name and mailing address of the IPEA/EP	Author	ized officer	
Facsimile No.	Teleph	one No.	

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Into ational application No.

PCT/EP99/05203

I. Basis of the report	The section	<i>/</i>		
1. This report has been under Article 14 are re	n drawn States asis of	(Replacement sheet as "originally filed"	s which have been furnished to t and are not annexed to the re	the receiving Office in response to an invitation port since they do not contain amendments.):
the inte	mational application a	s originally filed.		
the desc	cription, pages	1,3-15	_, as originally filed,	
ك	pages		, filed with the demand,	2007 2000 (08.00 2000)
				08 June 2000 (08.06.2000) , .
	pages		_, filed with the letter of _	
the clai			_ , as originally filed,	
			, as amended under Article	e 19;
			_ , filed with the demand,	08 1,,,,, 2000 (08 06 2000)
				08 June 2000 (08.06.2000) ,
the dra	•		_ , as originally filed,	
	sheets/fig _		_, filed with the demand, _, filed with the letter of	
	ave resulted in the cand			
				•
1 =	ims, Nos wings, sheets/fig			
the dra	wings, sheets/rig_			
3. This report h	as been established as	if (some of) the ar	nendments had not been mad le Supplemental Box (Rule 7	de, since they have been considered (0.2(c)).
to go beyond	i the disclosure as fried	, as marcated in a	o cappionism – con (comme	`"
4. Additional observa	tions, if necessary:			

Reasoned statement under Article 35(2) with regard to novel inventive step of adustrial applicability; citations and explanations supporting such statement

Statement		DEMAN	
Novelty (N)	Claims	5 - 12, 14 - 15, 18	YES
,	Claims	1 - 4, 13, 16, 17	_ NO
Inventive step (IS)	Claims		YES
·	Claims	1 - 18	_ NO
Industrial applicability (IA)	Claims	1 - 18	YES
	Claims		NO

- 2. Citations and explanations
 - 1. This report makes reference to the following document:
 - (D1) US-A-5 173 310.
 - 2. Document D1, which is considered to be the closest prior art, discloses all the features of Claims 1 and 16 (cf. D1, column 3, lines 18 - 22 and 44 - 49, and Figure 2).

The subjects of Claim 1 and Claim 16 are therefore not novel and hence do not meet the criterion specified in PCT Article 33(2).

Dependent Claims 2 - 15 and 17 and 18 do not contain any features which, in combination with the features of any claim to which said claims refer, meet the requirements of the PCT with regard to novelty and inventive step.